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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO D0932-00339 2364		
10/690,295	10/21/2003	Murray S. Toas			
8933 7590 01/16/2007 DUANE MORRIS, LLP			EXAMINER		
IP DEPARTM	ENT		SPAHN, GAY		
30 SOUTH 17TH STREET PHILADELPHIA, PA 19103-4196			ART UNIT	PAPER NUMBER	
		1	3635		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DAYS		01/16/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applicat	ion No.	Applicant(s)					
Office Action Summary		10/690,2	295	TOAS ET AL.					
		Examine	÷r	Art Unit					
		Gay Ann	•	3635					
Period fo	The MAILING DATE of this communication or Reply	n appears on th	ne cover sheet with the o	orrespondence address					
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicatio p period for reply is specified above, the maximum statutory p re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF T FR 1.136(a). In no e on. period will apply and o statute, cause the ap	THIS COMMUNICATION EVENT, however, may a reply be tir will expire SIX (6) MONTHS from Explication to become ABANDONE	N. nely filed the mailing date of this communication (C) (35 U.S.C. § 133).	•				
Status									
1) 🛛	Responsive to communication(s) filed on	21 October 20	<i>03</i> .						
·	• • • • • • • • • • • • • • • • • • • •		action is non-final.						
3)									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4) 🛛	Claim(s) <u>1-20</u> is/are pending in the applica	ation.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.			•					
8)🖂	Claim(s) <u>1-20</u> are subject to restriction and	d/or election re	quirement.						
Applicati	on Papers								
9)[7	The specification is objected to by the Exa	miner							
·	The drawing(s) filed on is/are: a) □		o) objected to by the	Examiner.					
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the co			• •	d).				
11)	The oath or declaration is objected to by the	ne Examiner. N	ote the attached Office	Action or form PTO-152.					
Priority ι	ınder 35 U.S.C. § 119								
12)	Acknowledgment is made of a claim for for	reign priority ur	nder 35 U.S.C. § 119(a	)-(d) or (f).					
a)[	☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority docur								
	3. Copies of the certified copies of the	•		ed in this National Stage					
* ~	application from the International Bu		• • •	. u					
3	See the attached detailed Office action for a	a list of the cen	illied copies not receive	;a.					
Attachmen	•	•							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94t	8)	4) Interview Summary Paper No(s)/Mail D						
3) 🔲 Inform	nation Disclosure Statement(s) (PTO/SB/08)	-,	5) Notice of Informal P						
Pape	r No(s)/Mail Date		6)						

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## **DETAILED ACTION**

## Election/Restrictions - Election of Species Requirement

This application contains claims directed to TWO GROUPS OF SPECIES from which Applicants must elect a single species.

The FIRST GROUP OF SPECIES (i.e., species of separation means) from which Applicants must elect a single species is:

GROUP I, SPECIES I - Fig. 1

GROUP I, SPECIES II - Fig. 4;

GROUP I, SPECIES III - Fig. 5;

GROUP I, SPECIES IV - Fig. 6A;

GROUP I, SPECIES V - Fig. 7;

GROUP I, SPECIES VI - Fig. 8A;

GROUP I, SPECIES VII - Fig. 9A;

OR

GROUP I, SPECIES VIII - Fig. 10A.

The GROUP I SPECIES are independent or distinct because:

SPECIES I (i.e., Fig. 1) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of facing material (40) having perforations (42);

SPECIES II (i.e., Fig. 4) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of facing sheets (400a-400d) having

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overlap areas (44), wherein the two outer facing sheets (400a, 400d) having fastening tabs or nailing hems (41);

SPECIES III (i.e., Fig. 5) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of visual marking lines (46) on the facing material (40);

SPECIES IV (i.e., Fig. 6A) discloses an insulation blanket (10) having a fibrous layer (20) and separation means including an inner connecting strip (48) adhered to the layer (20) such that the facing sheets (140a-140d) are adjacent to each other, but doe not overlap;

SPECIES V (i.e., Fig. 7) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of facing material having folds or creases or score lines (50);

SPECIES VI (i.e., Fig. 8A) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of a sealing fin (54) between separate facing sheets (51, 51, . . .) such that an adhesive material (57) is applied between the edges (55, 56) of the facing sheets (51, 51, . . .);

SPECIES VII (i.e., Fig. 9A/9B) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of a folded fin (58) between separate facing sheets (51, 51, . . .), but no adhesive material between the edges (55, 56) of the facing sheets (51, 51, . . .); and

SPECIES VIII (i.e., Fig. 10A/10B) discloses an insulation blanket (10) having a fibrous layer (20) and separation means in the form of a crimp fold (60) formed by

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folding one edge (62) of a first facing sheet (61a) over the edge (64) of the second facing sheet (61b).

The SECOND GROUP OF SPECIES (i.e., species of layer (20) divided in to four sections or two sections) from which Applicants must elect a single species is:

GROUP II, SPECIES I - layer (20) is divided into four sections (i.e., paragraph no. [0044] and claims 12-14);

OR

GROUP II, SPECIES II - layer (20) is divided into two sections (i.e., paragraph no. [0045] and claims 15-18).

The GROUP II SPECIES are independent or distinct because they are mutually exclusive (i.e., four section versus two sections).

Further, if Applicants elect GROUP II, SPECIES I (i.e., layer (20) is divided into four sections), then Applicants must elect between the three SUBSPECIES as follow:

GROUP II, SPECIES I, SUBSPECIES I - three sections of 3-and-3/4<sup>th</sup> inch width and one section of 4 inch width (i.e., claim 12);

GROUP II, SPECIES I, SUBSPECIES II - three sections of 4-and-1/4<sup>th</sup> inch width and one section of 2-and-1/2 inch width (i.e., claim 13);

OR

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GROUP II, SPECIES I, SUBSPECIES III - all four sections have different widths (i.e., sections of 6 inch, 2 inch, 3 inch, and 4 inch widths as recited in claim 14).

Further, if Applicants elect GROUP II, SPECIES I (i.e., layer (20) is divided into four sections), then Applicants must elect between the four SUBSPECIES as follow:

GROUP II, SPECIES II, SUBSPECIES I - one section of 4 inch width and one section of 11 inch width (i.e., claim 15);

GROUP II, SPECIES II, SUBSPECIES II - one section of 4 inch width and one section of 11-and-1/4<sup>th</sup> inch width (i.e., claim 16);

GROUP II, SPECIES II, SUBSPECIES III - one section of 8-and-3/4<sup>th</sup> inch width and one section of 6-and-1/2 inch width (i.e., claim 17);

OR

GROUP II, SPECIES II, SUBSPECIES IV - one section of 9 inch width and one section of 6 inch width (i.e., claim 18).

Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, independent claims 1, 19 and 20 appear to be generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument

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that a claim is allowable or that all claims are generic is considered nonresponsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration

of claims to additional species which depend from or otherwise require all the limitations

of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

A telephone call to Applicants to request an oral election to the above election of

species requirement as not made due the complexity of the election.

Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gay Ann Spahn whose telephone number is (571)-272-

7731. The examiner can normally be reached on Monday through Thursday, 8:30 am

to 7:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Naoko N. Slack can be reached on (571)-272-6848. The fax phone number for the organization where this application or proceeding is assigned is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gay Ann Spahn, Patent Examiner January 6, 2007

Robert Canfield
Primary Examine: